

<u> THIR UNITED STATES OF AMERICA</u>

To au to vuon muse presents sum come: Seninis Hegetable Seeds, Inc.

DUCCAS, THERE HAS BEEN PRESENTED TO THE

Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT, THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE THE THERETO IS, BROWN THE REGORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID GOPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY BEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC BYLENISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE UGGST TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR MORTING IT, OR EXPORTING IT, OR CONDITIONING TIFOR PROPAGATION, OR STOCKING IT FOR ANY OF THE PURPOSES, OR USING IT IN PRODUCING A HYBRID OR DIFFERENT VARIETY THEREFROM, TO THE EXTENT ED BY THE PLANT VARIETY PROTECTION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

LETTUCE

'Winter Select'

In Jestimonn Marcrot, I have hereunto set my hand and caused the seal of the Plant Unricty Protection Office to be affixed at the City of Washington, D.C. this third day of November, in the year two thousand and six.

Attost:

Remore

Commissioner Plant Varioty Protection Office Agricultural Marketing Servic Secretary

INSTRUCTIONS

GENERAL: To be effectively filed with the Plant Variety Protection Office (PVPO), ALL of the following items must be received in the PVPO: (1) Completed application form signed by the owner; (2) completed exhibits A, B, C, E; (3) for a seed reproduced variety at least 2,500 viable untreated seeds, for a hybrid variety at least 2,500 untreated seeds of each line necessary to reproduce the variety, or for tuber reproduced varieties verification that a viable (in the sense that it will reproduce an entire plant) tissue culture will be deposited and maintained in an approved public repository; (4) check drawn on a U.S. bank for \$3,652 (\$432 filing fee and \$3,220 examination fee), payable to "Treasurer of the United States" (See Section 97.6 of the Regulations and Rules of Practice.) Partial applications will be held in the PVPO for not more than 90 days, then returned to the applicant as unfiled. Mail application and other requirements to Plant Variety Protection Office, AMS, USDA, Room 401, NAL Building, 10301 Baltimore Avenue, Beltsville, MD 20705-2351. Retain one copy for your files. All items on the face of the application are self explanatory unless noted below. Corrections on the application form and exhibits must be initialed and dated. DO NOT use masking materials to make corrections. If a certificate is allowed, you will be requested to send a check payable to "Treasurer of the United States" in the amount of \$432 for issuance of the certificate. Certificates will be issued to owner, not licensee or agent.

Plant Variety Protection Office Telephone: (301) 504-5518 FAX: (301) 504-5291

Homepage: http://www.ams.usda.gov/science/pvpo/pvp.htm

ITEM

18a. Give:

- (1) the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method;
- (2) the details of subsequent stages of selection and multiplication;

(3) evidence of uniformity and stability; and

- (4) the type and frequency of variants during reproduction and multiplication and state how these variants may be identified
- 18b. Give a summary of the variety's distinctness. Clearly state how this application variety may be distinguished from all other varieties in the same crop. If the new variety is most similar to one variety or a group of related varieties:
 - (1) identify these varieties and state all differences objectively;
 - (2) attach statistical data for characters expressed numerically and demonstrate that these are clear differences; and
 - (3) submit, if helpful, seed and plant specimens or photographs (prints) of seed and plant comparisons which clearly indicate distinctness.
- 18c. Exhibit C forms are available from the PVPO Office for most crops; specify crop kind. Fill in Exhibit C (Objective Description of Variety) form as completely as possible to describe your variety.
- 18d. Optional additional characteristics and/or photographs. Describe any additional characteristics that cannot be accurately conveyed in Exhibit C. Use comparative varieties as is necessary to reveal more accurately the characteristics that are difficult to describe, such as plant habit, plant color, disease resistance, etc.
- 18e. Section 52(5) of the Act requires applicants to furnish a statement of the basis of the applicant's ownership. An Exhibit E form is available from the PVPO.
- 19. If "Yes" is specified (seed of this variety be sold by variety name only, as a class of certified seed), the applicant MAY NOT reverse this affirmative decision after the variety has been sold and so labeled, the decision published, or the certificate issued. However, if "No" has been specified, the applicant may change the choice. (See Regulations and Rules of Practice, Section 97.103).
- 22. See Sections 41, 42, and 43 of the Act and Section 97.5 of the regulations for eligibility requirements.
- 23. See Section 55 of the Act for instructions on claiming the benefit of an earlier filing date.
- 21. CONTINUED FROM FRONT (Please provide a statement as to the limitation and sequence of generations that may be certified.)

22. CONTINUED FROM FRONT (Please provide the date of first sale, disposition, transfer, or use for each country and the circumstances, if the variety (including any harvested material) or a hybrid produced from this variety has been sold, disposed of, transferred, or used in the U.S. or other countries.)

US: July 1, 2003 Sale

25

23. CONTINUED FROM FRONT (Please give the country, date of filling or issuance, and assigned reference number, if the variety or any component of the variety is protected by intellectual property right (Plant Breeder's Right or Patent).)

NOTES: It is the responsibility of the applicant/owner to keep the PVPO informed of any changes of address or change of ownership or assignment or owner's representative during the life of the application/certificate. There is no charge for filing a change of address. The fee for filing a change of ownership or assignment or any modification of owner's name is specified in Section 97.175 of the regulations. (See Section 101 of the Act, and Sections 97.130, 97.131, 97.175(h) of the Regulations and Rules of Practice.)

To avoid conflict with other variety names in use, the applicant must check the appropriate recognized authority. For example, for agricultural and vegetable crops, contact: Seed Branch, AMS, USDA, Room 213, Building 306, Beltsville Agricultural Research Center--East, Beltsville, MD 20705. Telephone: (301) 504-8089. http://www.ams.usda.gov/lsg/seed.htm

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0581-0055. The time required to complete this information collection is estimated to average 3.0 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, sexual orientation, marital or family status, political beliefs, parental status, or protected genetic information. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

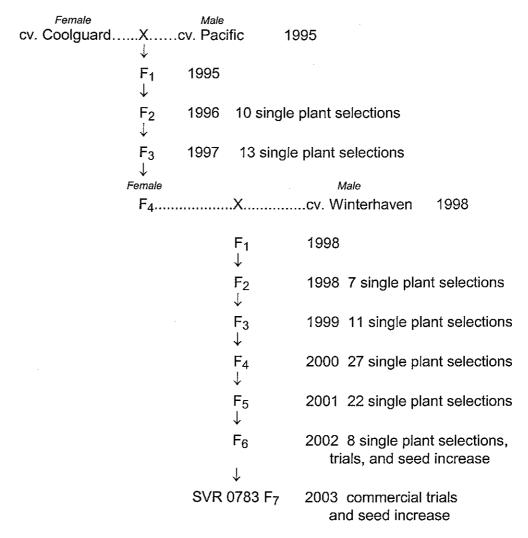
To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call 202-720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

ST-470 (02-10-2003) designed by the Plant Variety Protection Office with Ward 2000. Replaces former versions of ST-470, which are obsolete.



Exhibit A. Origin and Breeding History of Lettuce cv. Winter Select (SVR 0783)

Pedigree of cv. Winter Select (SVR 0783)



Cv. Winter Select (SVR 0783) originated in 1995 with the cross cv. Coolguard by cv. Pacific. An F_3 selection from this cross was then crossed to cv. Winterhaven in 1998. Single plant selections were made in subsequent years in the areas of intended commercialization. By F_6 a group of 8 plants were judged uniform and bulked for trialing and seed increase. An F_7 mass was trialed during 2003 and a seed increase was produced in the San Joaquin Valley the same year.

The breeding work was carried out by Dr. William Waycott at the Seminis Vegetable Seed's Research Station at Arroyo Grande, California. Replicated field trials were conducted in production areas throughout the Desert Southwest of North America during 2003.

The breeding method employed was pedigree selection, using both single plant selection and mass selection practices. The selection criteria for cv. Winter Select were to establish a cultivar with increased uniformity, improved heading ability, increased head size and weight, coupled with improved partial resistance to the lettuce bigvein virus, when compared to the most similar variety, cv. Winterhaven.

In trials of cv. Winter Select during the last four years covering generations F_6 to F_{10} , we have seen neither genetic variants nor off-types in more than 5,500 plants, indicating that this variety is genetically uniform and stable.

Exhibit B. Novelty Statement of Lettuce Winter Select (SVR 0783)

Cv. Winter Select is described as a very vigorous crisphead lettuce cultivar adapted to the Desert Southwest area of North America. Its optimum sowing period is from 10 to 30 October in Western Arizona and Southern California. The optimum sowing period for the San Joaquin Valley of California is still to be determined. Cv. Winter Select was selected for improved uniformity and performance, increased head size and weight, coupled with improved partial resistance to the lettuce bigvein virus, compared to the currently commercial cultivars grown during these production periods.

Phenotypically, cv. Winter Select is distinct from its most similar commercial cultivar, cv. Winterhaven. In field tests in 2003, cv. Winter Select was larger in size (plant diameter: 48.4 cm vs. 49.3 cm and head diameter: 17.3 cm vs. 15.7 cm) and heavier in weight (1100 g vs.996 g) than cv. Winterhaven, had a more appealing appearance (smoother bottom appearance with less pronounced ribs, as measured by rib thickness) (10 mm vs. 18.5 mm), and a much improved uniformity of heading (Table 1). It also exhibited partial resistance to the lettuce bigvein virus (1 plant with symptoms in 20 plants vs. 16 plants).

In replicated field trials, cv. Winter Select consistently exhibited more plants with rounder, firmer heads, while heads of cv. Winterhaven exhibited less uniformity of heading with several plants exhibiting soft or misshapen heads. Cv. Winter Select consistently revealed less symptoms of the lettuce bigvein virus while most of the heads of cv. Winterhaven showed the symptoms. Symptoms of the lettuce bigvein virus include a lack of tight head formation, a more erect growth habit of the cap leaves, and an increase in width of the veins so that the color of the cap leaves is changed due to the pronounced, larger, and wider veins. Head formation is normally delayed by the presence of the virus, causing the plant to remain open headed. The presence of symptoms reduces the commercial value of the product due not only to poor head formation, but also to the unsightly outer leaves that are thicker and rougher looking, with larger and wider veins. When severe, the virus can be detected on the inner leaves as well, creating an unsightly product then chopped for salad.

The data presented here are statistically different at the 95% confidence level, exhibiting a range of means for bottom rib thickness from 9.43 to 9.57 for cv. Winter Select and from 17.90 to 18.09 for cv. Winterhaven, of means for plant diameter from 48.12 to 48.48 for cv. Winter Select and from 49.12 to 49.43 for cv. Winterhaven, of means for head diameter from 16.92 to 17.53 for cv. Winter Select and from 15.30 to 16.05 for cv. Winterhaven, and of means for head weight from 1096.79 to 1101.70 for cv. Winter Select and from 992.41 to 997.59 for cv. Winterhaven, using the 0.95 probability of generating confidence intervals (CI) that contains the means.

Table 1. Evaluation of cv. Winter Select (SVR 0783) and the most similar cultivar, cv. Winterhaven, for several important characters.

			Bottom				Drocono of
Trial No	Cultivar	Rep No.	Rib thick- ness. ^a	Plant Diam. ^b	Head Diam. ^c	Head Weight ^d	Lettuce bigvein Virus symptoms ^e
Trial 1: Evaluated	cv. Winter Select: Rep. 1 Rep. 2	Rep. 1 Rep. 2	12±0.4 11±0.4	51.3±0.8 51.6±1.0	19.3±1.6 19.1±1.4	1275±12.4 1251±12.0	2 of 20 with symptoms 1 of 20 with symptoms
Yuma, AZ		Average:	12±0,4	51.5±0.9	19.2±1.5	1263±12.2	1 of 20 with symptoms
	cv. Winterhaven:	Rep. 1 Rep. 2	23±0.5 22±0.5	52.3±0.7 51.7±0.8	17.1±2.1 17.8±1.8	1105±13.9 1088±13.5	16 of 20 with symptoms 16 of 20 with symptoms
		Average:	23±0.5	52.0±0.8	17.5±2.0	1097±13.7	16 of 20 with symptoms
Trial 2: Evaluated 29 Mar 2006	cv. Winter Select: Rep. 1 Rep. 2	Rep. 1 Rep. 2	8±0.2 7±0.3	45.9±0.7 44.4±0.7	14.9±1.2 15.6±1.2	923±10.1 948± 9.5	0 of 20 with symptoms 0 of 20 with symptoms
Huron, CA		Average:	8±0.3	45.2±0.7	15.3±1.2	936± 9.8	0 of 20 with symptoms
	cv. Winterhaven: Rep. 1 Rep. 2	Rep. 1 Rep. 2	13±0.3 14±0.3	46.2±0.7 46.9±0.6	14.2±1.3 13.6±1.5	876± 9.6 911± 9.2	0 of 20 with symptoms 0 of 20 with symptoms
		Average:	14±0.3	46.6±0.7	13.9±1.4	894± 9.4	0 of 20 with symptoms

Range of variation among means of statistically significant differences at the 95% level using the confidence interval [CI = mean ± (SDXSE)]: 9.43 to 9.57 48.12 to 48.48 16.92 to 17.53 1096.79 to 1101.70 17.90 to 18.09 49.12 to 49.43 15.30 to 16.05 992.41 to 997.59 cv. Winter Select cv. Winterhaven

^aMean rib thickness measured 3.0 cm from the point of attachment to the stem, using heads harvested from two sowing dates of 20 plants per replication in mm ± standard deviation.

^bMean plant diameter using two sowing dates of 20 plants per replication in cm \pm standard deviation. ^cMean head diameter using two sowing dates of 20 plants per replication in cm \pm standard deviation.

 $^{\rm d}$ Mean head weight using two sowing dates of 20 plants per replication in grams \pm standard deviation. $^{\rm e}$ Presence of the lettuce bigvein virus symptoms using two replications of 20 plants each.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number for this information collection is 0581-0055. The time required to complete this information collection is estimated to average 2.4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, sexual orientation, or marital or family status, parental status, or protected genetic information. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call 202-720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

U. S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705 EXHIBIT C (Lettuce)

OBJECTIVE DESCRIPTION OF VARIETY LETTUCE (Lactuca sativa L.)

NAME O				FOR OFFICIAL USE ONLY	
Seminis Ve	getable Seeds, Inc.		PVPO NO	umber 20040024	8
Oxnard, CA	odel Sol 93030-7967		VARIET	YNAME WINTER SEL	ECT
			EXPERI	MENTAL DESIGNATION SUR 07	83
Place the appropriate number that or 9 or less. Measured data shou be used to determine plant colors	ld be the mean of an appropriate numb	Place a zero in er (at least 20) of well spaced	the first box (cg. 0 9 plants. Royal Horticultur	g or 0 g) when number is either 99 ral Society or any recognized color standa	or less rd may
The location of the test area is:	LIZONA, SO. CA	Color System	Ised: ROYAL !	HORT. Soc	
SPECIFIC VARIETIES US		HECK VARIETIES IN	THIS APPLICATION	ON: Use standard regional check v	varieties
Application Variety (a1.)	WINTER SELE	CTMost Simila	r Variety (c1.)	WINTERHAVEN)
Standard Regional Check V	ariety (c2.) <u>JAN 61</u>	ARD	-		
1. PLANT TYPE: (See li	st of suggested check varieties page 4.,	•			
	Cutting/Leaf 04= Cos or R Butterhead 05= Great La Bibb 06= Vanguar	kes Group 08= Easte	s Group n (Ithaca) Group	10= Latin 11= OTHER (Specify below):	
·	(a1.)	06	:1.) 06	(c2.) 0 6	
2. SEED:					
1 OCI	LOR (a1.)	J LIGHT DOR		HEAT DORMANCY	
(c1.) 2 2= E	White (Silver Grey) Black (Grey Brown) (c1.)	1= Light Requ 2= Light Not I		1= Susceptible 2= Not Susceptible	
(c2.) 2	rown (Amber) (c2.)	2	(c2.)	П	
			, ()		
3. COTYLEDON TO FO		: Provide a color photograph nal conditions.	or photocopy of the fourt	h leaf from 20 day old seedling grown ur	nder
SHAPE OF COT	YLEDONS: 1=Broad	2= Intermediate 3= S _I	atulate		
	(a1.)	(c1.)	2	(c2.) 2	

3. Cotyledon to Fourth Leaf	Stage (Continued)	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		Exhibit C (L	ettuce) Page 2 of
SHAPE OF FOURTH LE		•					-	
ZZZZZ OZ TOOKINIZ	AT:	(a1.)	4	(c1.)	A	(c2.)	4	
								John John
1.	2.		3.		4.		5.	6.
LENGTH/WIDTH INDEX	OF FOURTH LE	CAF: L/	W x 10	······				
		(a1.)	20	(c1.)	19	(c2.)	211	en e
APICAL MARGIN:	1= Entire 2= Crenate/Gna 3= Finely Denta	wed te	4= Moderatel 5= Coarsely I 6= Incised		7= Lot 8= OT		ecify below):	
		(a1.)	3	(c1.)	3	(c2.)	3	
BASAL MARGIN: (Use the options for .	Apical N	(argin above)					•
	•	(a1.)	4	(c1.)	4	(c2.)	4	
UNDULATION:	1= Flat		2= Slight		3= Med	lium	4=	Marked
		(a1.)	2	(c1.)	2	(c2.)	2	
GREEN COLOR:	1=Yellow Green 2= Light green		3= Mediu 4= Dark C			e Green er Green	7=	Grey Green
in the state of th		(a1.)	and the second of the second	(c1 ¹ ,).	3	(c2.)	3	
ANTHOCYANIN: DISTRIBUTION:	1= Absent 2= Margin Only		OBAG SAV QBAG 30 3= Spotted 4= Throughout	RE		IER (Spe	cify below):	14
	erez Antigoria	(a1.)		(c1.)	1	(c2.)	I	
CONCENTRATION:	1= Light	***********	2= Moderate	**********	3= Inter	ise		i Addodddawy yaoduun aggan yydd bysad

(a1.) _

(c1.)

(c2.)

3.	Cotyledon to Fourth Lea	f Stage (Continued)			· - · <u>- · · · · · · · · · · · · · · · · · </u>	Exhibit C (Lettice) 1 age 3 of 8
	ROLLING:	1= Absent	2= Present			
		(a1.)	T.	(c1.) [(c2.)	
	CUPPING:	1=Uncupped	2= Slight	3:	= Markedly	
		(a1.)	1	(c1.) [(c2.)	U
	REFLEXING:	1= None	2= Apical Ma	gin 3	= Lateral Margi	ins
		(a1.)		(c1.)	(c2.)	
4.	MATURE LEAVES (Obs	serve Harvest-Mature Outer Leaves)		olor photo of a harvest-	mature leaf which	accurately shows color and margin
	MARGIN:		characteristics.			
	INCISION DEPTH: (deepest penetration of the margin)	1=Absent/Shallow (Dark 3= Deep (Great Lakes 6)		2= Modera	ate (Vanguard)	
		(a1.)	2	(c1.)	(c2.)	2
	INDENTATION:	1= Entire (Dark Green F			(Vanguard)	
	(finest divisions of the margin)	2= Shallowly Dentate (C 3= Deeply Dentate (Gre	•	5≃ OTHE	R (Specify):	
		-, ,	ŕ			
		(a1.)	4	(c1.) 4	(c2.)	4
	UNDULATIONS O APICAL MARGIN	• •		on) 2= Moder	ate (Vanguard)	
		(a1.)	2	(c1.)	(c2.)	2
	GREEN COLOR:	1=Very Light Green		ledium Green (Gre		5= Very Dark Green
		2= Light green (Mi	ietto) 4= D	ark Green (Vangua	ard) 6= OT	HER (Specify):
		(a1.)	4	(c1.) 4	(c2.)	4
	ANTHOCYANIN:					
	DISTRIBUTION:	1=Absent 2= Margin Only (Big Bo		ed (Calif. Cream Bu ghout (Prize Head)		HER (Specify below):
		(a1.)		(c1.)	(c2.)	
	CONCENTRATION	N: 1= Light (Iceberg)	2= Moderate ((Prize Head) 3	= Intense (Rub	y)
	4. Ma	(a1.)		(c1.)	(c2.)	

4.	Mature Leaves (Continued)			•	· · · · · ·			-E-XIIIIIII	C. (Lenuce) Page 4 of 8
	SIZE:	1= Small		2= Medium	•	3= La	rge		
			(a1.)	3	(c1.)	3	(c2.)	3	·
	GLOSSINESS:	1=Dull (Vangu	ard)	2= Moderate (S	ialinas)	3= Gl	ossy (Gre	at Lakes)
			(a1.)		(c1.)		(c2.)		
	BLISTERING:	1= Absent/Slight (Salinas)	:	2=Moderate (Vanguard)		3= Str (Prize	ong Head)		
			(a1.)	2	(c1.)	2	(c2.)	2	
	LEAF THICKNESS:	1= Thin		2= Intermediate		3= Th	ick		
			(a1.)	3	(c1.)	3	(c2.)	3	
	TRICHOMES:	1= Absent (Smoo	th)	2= Present (Spir	ıy)				
			(a1.)		(c1.)	1	(c2.)	1.	
5.	PLANT				•				
	SPREAD OF FRAME LEA		י ני	Cm Cm	(c1.)	5 2 cm	n	(c2.)	50 cm
,		(a1.		<i>9</i> cm	(c1.)	1 7 cr	n	(c2.)	1 6 cm
	HEAD SHAPE :	1= Flattened 2= Slightly Flatter	ned	3= Spherical 4= Elongate	<u>- , </u>	5= Nor 6= OT	1-Heading HER (Spe	cify):	
			(a1.)	3	(c1.)	3	(c2.)	3	
-]	HEAD SIZE CLASS:	1=Small		2= Medium	1 1 1 1 1 1 1	3= Lar	ge		and the second
•		Minus II in in 1864. Talendari	(a1.)	3 82 N	(c1.)/()	3	(c2.)	3	
1	HEAD PER CARTON:			_				-	
		tweeter of	(a1.)	24	-VOSA 38 (cl .	24]	(c2.)	24
I	HEAD WEIGHT:								
		(a1.)	12	63g (c1	.) [102	g	(c2.)	10508
Ħ	IEAD FIRMNESS:	1= Loose		2= Moderate	-	3= Firm	1		4= Very Firm
		(a1.)	4	(c1.)	4	(c2.)	4	
	•							•	

6.	BUTT							
	SHAPE:	I= Slightly Concave		2= Flat		3= Rounded		
			(a1.)	2	(c1.) 2	(c2.)	2	
	MIDRIB:	1=Flattened (Salinas) ·	2= Moderately R	aised	3= Prominently I	Raised (G	reat Lakes 659)
			(a1.)	2	(c1.) 2	(c2.)	2	
7.	CORE							
	DIAMETER AT BASE	OF HEAD:						
		,	(a1.)	40 mm	(c1.)	35 mm	(c2.)	33mm
	RATIO OF HEAD DIA	METER/CORE DIAM	METER	:	. <u> </u>			
٠			(a1.)	148	(c1.)	49	(c2.)	4.8
	CORE HEIGHT FROM	BASE OF HEAD TO) APEX	:		· <u> </u>		
			(a1.)	3 (mm	(c1.)	35mm	(c2.)	36 mm
8.	BOLTING (Give First Water	er Date: 28 APRIL	04)NO				te moisture	to germinate. This can and
	NUMBER OF DAYS FI	ROM ETRST WATER	DATE.		a) the planting da		onditions	ð:
		WOM PROT WHILE		TO BEED STALL		(summer e		-
			(a1.)	[4 8]	(c1.)	1.15[2]	(c2.)	58
	BOLTING CLASS:	1= Very Slow 2= Slow		3= Medium 4= Rapid		5= Very Rapid		
			(a1.)	4	(c1.)	(c2.)	3	
	HEIGHT OF MATURE	E SEED STALK:						
			(a1.)	1127cm	ı (c1.)	136 cr	n (c2.)	130cm
	SPREAD OF BOLTER	PLANT: (at widest p	oint)					
			(a1.)	69cm	(c1.)	68cm	(c2.)	65cm
	BOLTER LEAVES:	1= Straight		2= Curved			· · · · ·	•
			(a1.)		(c1.)	(c2.)	I	
	MARGIN:	1= Entire	(a1.)	2= Dentate	(c1.)	[] (c2.)	[2]	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

	The Automotive Control				**					St Third's	CALLYUN BEST OF
8.	Bolting (Contin	ued)									
•	COLOR:				Light Gre	en		Medium		<u> </u>	3= Dark Green
				(a1.)	3		(c1.)	3	(c2.)	3	
	BOLTER HAB	IT:		••••••••	· · · · · · · · · · · · · · · · · · ·		 .		<u>.</u>		
	TERMINA	L INFLORESCE	NCE:		1= Abse	nt		2=	Present		
				(a1.)	回		(c1.)	2	(c2.)	2	
	LATERAL	SHOOTS:	************	***************************************	 1= Abse	••••••••••••••••••••••••••••••••••••••		······································	Present	}	
				(a1.)	2		(c1.)		(c2.)	Ы	
	DACAT OF	DE SHOOTS:	***************	***************************************		************	(-2-0)			[كد]	
	DASAL SIL	DE SHOOTS:		7.43	1= Abse	nt		2=	Present	·	
	<u> </u>			(a1.)			(c1.)	1	(c2.)	Ш	
9.	MATURITY	(earliness of harvest-	nature head for his section for	mation)						······································	
		Complete t	ins section for :	k icasi one	scason.						•
	SEASON	APPLICATION V	ARIETY	MOST SI	MILAR VA	RIETY	STAN	DARD RE	GIONAL CHI	CK	e e
		no. of days	'	1	o. of days			VAR	IETY fdays ¹		
	Spring										
	Summer										
	Fall						č.				
L	Winter		151	1	2	5	l		2 3	2	$(x,y) \in \mathcal{C}^{(0)}$
	Spring: Summer:	e(s) and location(s)									
							·				<u> </u>
	Winter:	18 OCT	2001	,24	OCT	200	2	70	JMA.	AZ	
	Winter: 1. First Water Date		2002	,24	OCT	200	02	4.	JMA,	AZ	<u>, , , , , , , , , , , , , , , , , , , </u>
	1. First Water Date	to Harvest	2001	,24	OCT	200	02	7.	JMA,	AZ	
10.	1. First Water Date ADAPTATION: PRIMARY I	to Harvest	APTATIO	Y (tested a		apted):				AZ Adapted	
	1. First Water Date ADAPTATION: PRIMARY I	to Harvest REGIONS OF AD	APTATIO	V (tested a	nd proven ad	apted):	(0= Not		1= Not	ast	i 2= Adapted)
10.	1. First Water Date ADAPTATION: PRIMARY I Southwest (C.	to Harvest REGIONS OF AD	APTATIO	V (tested a We	nd proven ad	apted):	(0= Not		1= Not	-	i 2= Adapted)
10.	1. First Water Date ADAPTATION: PRIMARY I Southwest (C. North-central	to Harvest REGIONS OF AD A and/or AZ desert	APTATIO	V (tested a We	nd proven ad st Coast	apted): 2 NOT 3 - 9 1	(0= Not 70 .]SN	Tested	1= Northe	ast	i 2= Adapted)
10.	1. First Water Date ADAPTATION: PRIMARY I Southwest (C. North-central SEASON:	to Harvest REGIONS OF AD	APTATIO	V (tested a We	nd proven ad st Coast	apted): 2 NOT 3 - 9 1	(0= Not	Tested	1= Not Northe OTHE	ast R (Speci	i 2= Adapted) fy):)
10.	1. First Water Date ADAPTATION: PRIMARY I Southwest (C. North-central SEASON: Spring	REGIONS OF AD A and/or AZ desert	APTATIO	V (tested a We	nd proven ad st Coast	apted): 2 NOT 3 - 9 1	(0= Not 70 .]SN	Tested	1= Not Northe OTHE	ast R (Speci	i 2= Adapted)
10.	1. First Water Date ADAPTATION: PRIMARY I Southwest (C. North-central SEASON: Spring Summer	REGIONS OF AD A and/or AZ desert (Area	APTATIO	N (tested a We Sou	nd proven ad st Coast	apted):	(0= Not 70.	Tested	1= Not Northe OTHE	ast R (Speci	i 2= Adapted) fy):)
10.	1. First Water Date ADAPTATION: PRIMARY I Southwest (C. North-central SEASON: Spring	to Harvest REGIONS OF AD A and/or AZ desert (Area	APTATIO	N (tested a We Sou	nd proven ad st Coast	apted): 2 NOT 3 - 9 1	(0= Not 70.	Tested	1= Not Northe OTHE	ast R (Speci	i 2= Adapted) fy):)

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Times:	Exh	ıibit	\mathbf{C}'	Lett	uče)	Pa	те 7	of S

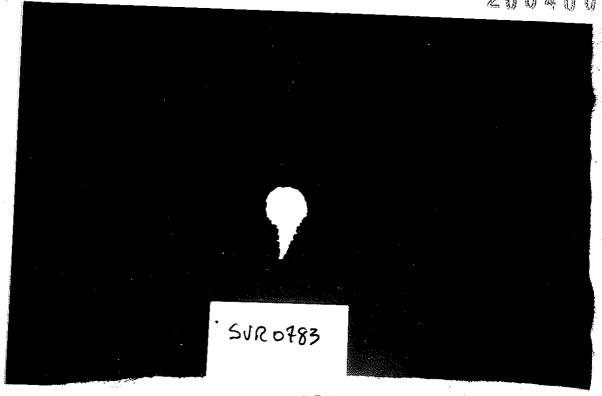
11.	VIRAL DISEASES 1= Immune 3= Resistant 5= N	Moderately Resista	ant/Modera	tely Susceptible 7=	Susceptible	9= Highly	y Susceptible	٠.
	Big Vein	(a1.)	5	(c1.)	EJ .	(c2.)	7	4
	Lettuce Mosaic	(a1.)	戶	(c1.)	H	(c2.)		
	Cucumber Mosaic	(a1.)	H	(c1.)	H	(c2.)		
	Tomato Bushy Stunt, cause of diebacl	(a1.)		(c1.)	H	(c2.)		
	Turnip Mosaic	(a1.)	 	(c1.)		(c2.)		
	Beet Western Yellows	(a1.)		(c1.)	H	(c2.)		
	Lettuce Infectious Yellows	(a1.)	 	(c1.)	H	(c2.)		
	OTHER (Specify):	(a1.)	H	(c1.)	H	(c2.)		
12.	FUNGAL/BACTERIAL DISEASES 1= Immune 3= Resistant 5= 1	Moderately Resist	ant/Modera	ately Susceptible 7=	Susceptible		y Susceptible	
	Corky Root Rot	(a1.)		(c1.)		(c2.)		
	(Races:)		. ` `		` ,	·	
•	Downy Mildew	(a1.)		(c1.)		(c2.)		
	(Races:	_)		, ,	لـــا	` '	<u></u>	
	Powdery Mildew	(a1.)		(c1.)		(c2.)	\Box	
	Sclerotinia Drop	(a1.)	Н	(c1.)	<u> </u>	(c2.)		
	Bacterial Soft Rot (Pseudomonas spp. and others)	(a1.)		(c1.)		(c2.)		
	Botrytis (Grey Mold)	(a1.)		(c1.)		(c2.)		
	Verticillium Wilt	(a1.)		(c1.)		(c2.)		
٠.	Bacterial Leaf Spot	(a1.)		(c1.)	\square	(c2.)		
	Anthracnose	(a1.)		(c1.)		(c2.		
	OTHER (Specify):	(a1.)	H	(c1.)		(c2.)	H	
13.	INSECTS							
	1= Immune 3= Resistant 5=1	Moderately Resist	ant/Moder	ately Susceptible 7=	Susceptible		ly Susceptibl	е
	Cabbage Loopers	(a1.)		(c1.)		(c2.)		
	Root Aphids	(a1.)		(c1.)		(c2.)		
	Green Peach Aphid	(a1.)		(c1.)		(c2.)		
	Lettuce Aphid	(a1.)		(c1.)		(c2.)		
-	Pea Leafminer	(a1.)		(c1.)		(c2.)		•
	OTHER (Specify):	(a1.)		(c1.)		(c2.)		
14.	PHYSIOLOGICAL STRESSES 1= Immune 3= Resistant 5= 1	Moderately Resist	ant/Moder	ately Susceptible 7=	Susceptible	9= High	ıly Susceptibl	le
	Tipburn	(a1.)		(c1.)		(c2.)		
	Heat	(a1.)		(c1.)	П	(c2.)		
	Drought	(a1.)		(c1.)		(c2.)		
	Cold	(a1.)	15	(c1.)	5	(c2.)	7	* *
	Salt	(a1.)		(c1.)		(c2.)		
	Brown Rib (Rib Discoloration, Rib Blight)	(a1.)		(c1.)		(c2.)		
	OTHER (Specify):	(a1.)		(c1.)		(c2.)		
					·			

200400245 Exhibit C (Lettuce) Page 8 of 8

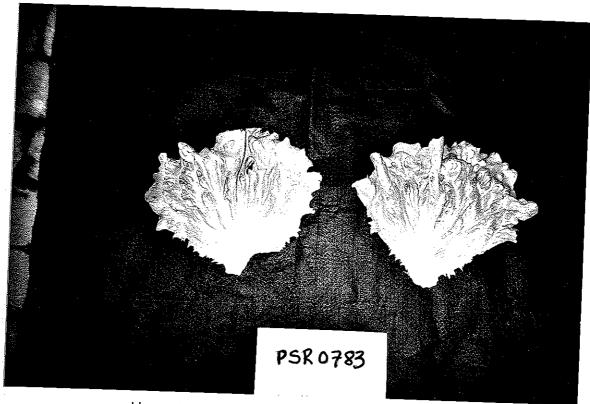
15	i. POSTHARVEST STRESS 1= Immune 3= Resistant	5= Moderately Resistant/Moderatel	v Suscentible 7= Suscentible	9= Highly Susceptible
	Pink Rib	(a1.)	(c1.)	(c2.)
	Russet Spotting	(a1.)	(c1.)	(c2.)
	Rusty Brown Discoloration	(a1.)	(c1.)	(c2.)
	Internal Rib Necrosis (Blackheart, Grey Rib, Grey Str	(61)	(c1.)	(c2.)
	Brown Stain	(a1.)	(c1.)	(c2.)
16.	BIOCHEMICAL OR ELECTRO	OPHORETIC MADKEDS		
		or moreover to many the		
	•			
17	COMMENTS			
1/.	COMMENIS			
		•		
	. :		•	
<u>(</u>				
		Suggested Check V	arieties	
1	Cutting/Leaf Butterhead	177	aldmann's Green	VARIETY
3	Bibb	\mathbf{D}	aidhiann s Green ark Green Boston ibb	
4 5 6	Cos or Romaine Great Lakes Group	Pa	uris Island reat Lakes 659-700	Section 1
. 7	Vanguard Group Salinas Group	, " V a	anguard Linas	
9	Eastern Group Stem	I d	iaca	
10	Latin	Ĭi	ttle Gem 👙 🙌 📝	
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		REFERENCI		SN
Bow. Agri	ring, J.D.C., 1969. "The Identifica cultural Botany 11:499-520. Natio	ation of Varieties of Lettuce (<i>Lactuo</i> nal Institute of Agricultural Botan		e National Institute of
Davi	is, R.M., K.V. Subbarao, R.N. Raid	d, and E.A. Kurtz., 1997. "Comped	ium of Letture Diseases" A D	S Press St. Paul MN
Mich	ielmore, R. W., J. M. Norwood, D.	S. Ingram, I. R. Crute and P. Nich	olson 1984 The inheritance	of Virulance in Rrowin Instance
	atal masternas &	The state of any and the state of the state		
Norm	nelmore, R. W., J. M. Norwood, D. atch resistance factors 3, 4, 5, 6, 8,	, 9, 10 and 11 in lettuce (<i>Lactuca sat</i> R. Crute and D. S. Ingram. 1983. " 2, 4, 6 and 11 in lettuce (<i>Lactuca sa</i>	iva). Plant Pathology 32:176	-177.

Ryder, E.J., 1999. "Lettuce, Endive and Chicory". CABI Publications, Wallingford, UK

Rodenburg, C.M., et al., 1960. "Varieties of Lettuce. An International Monograph," Instituut voor de Verdeling van Tuinbouwgewassen (IVT), Wageningen, NL



Fourth leaf from 20-day old seedlings, Winter Select (SVR 0783)



Harvest -mature leaf, Winter Select (SVR 0783)

REPRODUCE LOCALLY. Include form number and edition date on a	ii reproductions.	ORM APPROVED - OMB No. 0581
U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE	Application is required in order to de	
EXHIBIT E	certificate is to be issued (7 U.S.C. 2 confidential until the certificate is issued	
STATEMENT OF THE BASIS OF OWNERSHIP	Confidential until the certificate is issu	ieu (7 0.3.0. 2426).
1. NAME OF APPLICANT(S)	2. TEMPORARY DESIGNATION	3. VARIETY NAME
1. NAME OF AFFLICANT(5)	OR EXPERIMENTAL NUMBER	3. VARIETY IVAIVE
Seminis Vegetable Seeds, Inc.		Winter Select
	PS 06510783	winter select
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country)	5. TELEPHONE (Include area code)	6. FAX (Include area code)
2700 Camino del Sol Oxnard, CA 93030-7967	(805) 647-1572	(805) 918-2545
	7. PVPO NUMBER 20	0400248
8. Does the applicant own all rights to the variety? Mark an "X" in the	ne appropriate block. If no, please expla	in. / YES
9. Is the applicant (individual or company) a U.S. national or a U.S. t		
9. Is the applicant (individual or company) a U.S. national or a U.S. t	based company? If no, give name of c	ountry. YES
		an one
40 1- 41		of the fellowing.
10. Is the applicant the original owner? YES	NO If no, please answer one	or the following:
. — · · · · · · · · · · · · · · · · · ·		
a. If the original rights to variety were owned by individual(s), is YES	(are) the original owner(s) a U.S. Nation NO If no, give name of count	
	NO If no, give name of count	sed company?
b. If the original rights to variety were owned by a company(ies)	NO If no, give name of count), is (are) the original owner(s) a U.S. ba	sed company?
b. If the original rights to variety were owned by a company(ies)	NO If no, give name of count), is (are) the original owner(s) a U.S. ba	sed company? ry
b. If the original rights to variety were owned by a company(ies) YES 11. Additional explanation on ownership (Trace ownership from original to the variety named in this application was developed by the Semi otherwise stated, all rights to the varieties developed by Seminis	NO If no, give name of country, is (are) the original owner(s) a U.S. bath NO If no, give name of country and breeder to current owner. Use the reinis Vegetable Seeds, Inc., employee (b) Vegetable Seeds, Inc. are assigned to tild	sed company? ry everse for extra space if needed): preeder) named below. Unless the Company by agreement or by
b. If the original rights to variety were owned by a company(ies) YES 11. Additional explanation on ownership (Trace ownership from original trace) The variety named in this application was developed by the Semi	NO If no, give name of country, is (are) the original owner(s) a U.S. bath NO If no, give name of country and breeder to current owner. Use the reinis Vegetable Seeds, Inc., employee (b) Vegetable Seeds, Inc. are assigned to tild	sed company? ry everse for extra space if needed): preeder) named below. Unless the Company by agreement or by
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